APR 0 5 2004

EXPRESS MAIL NO.: EV 447409964 US

DEPOSITED ON:

APRIL 5, 2004

PATENT

10/050,231 William H. Hildebrand, et al. Conf. No.: 8620 **Application No.:**

Applicant(s)

Filed

01/16/2002

TC/A.U.

1644

Examiner

F. Vandervegt

Title

SOLUBLE MHC ARTIFICIAL ANTIGEN PRESENTING

Docket No. **Customer No.** 6680.036 30589

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO ELECTION REQUIREMENT

Sir:

In response to the Examiner Vandervegt's office action dated March 5, 2004, Applicant hereby elects Group I, claims 1-17 and 31 without traverse.

press Mail No.

APR 0 5 2004Depdsited on:

EV 447409964 US

April 5, 2004

APPROVED PTO DEPOSIT ACCOUNT CHARGE ACCOUNT#04-1700

DUNLAP, CODDING & ROGERS. P.C. Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

10/050,231 **Application Number** 01/16/2002 **Filing Date First Named Inventor** William H. Hildebrand Group Art Unit 1644 F. Vandervegt **Examiner Name** 6680.036 Attorney Docket Number

April 5, 2004

9.04

Date

| ENCLOSURES (check all that apply) | | | | | | | | | |
|--|-------------------|--|---|--|--|--|--|--|--|
| X Fee Transmittal Form | 1 | Assignment Papers (for an Application) | After Allowance Communication to Group | | | | | | |
| Fee Attached | | Drawing(s) | Appeal Communication to Board of Appeals and Interferences | | | | | | |
| X Amendment / Reply | | Licensing-related Papers | Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) | | | | | | |
| After Final | | Petition | Proprietary Information | | | | | | |
| Affidavits/declaration(s) | | Petition to Convert to a Provisional Application | Status Letter | | | | | | |
| Extension of Time Request | | Power of Attorney, Revocation Change of Correspondence Address | X Other Enclosure(s) (please identify below): | | | | | | |
| Express Abandonme | ent Request | Terminal Disclaimer Request for Refund | See remarks below: | | | | | | |
| Information Disclosu | re Statement | CD, Number of CD(s) | | | | | | | |
| Certified Copy of Pric | ority | Remarks | | | | | | | |
| Response to Missing Parts/ Incomplete Application | | 1. Transmittal Form (1 page); 2. Fee Transmittal (1 page); | | | | | | | |
| Response to Missing Parts | | 3. Election (7 pages); and 4. Return Receipt Postcard. | | | | | | | |
| under 37 CFR | 1.52 or 1.53 | | | | | | | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | | | | | | | |
| Firm | DUNLAP, CODE | DING & ROGERS, P.C., Customer N | lumber 30589 | | | | | | |
| or Individual name | Attn.: Douglas J. | Sorocco, P. O. Box 16370, Oklahor | ma City, Oklahoma 73113 | | | | | | |
| Signature | | | | | | | | | |
| Date | | 4.5.04 | | | | | | | |
| | | CERTIFICATE OF MAILING | | | | | | | |

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Sorocco, Reg. No. 43,145

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in an envelope addressed to the address below on this date:

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mail no. EV 447409964 US

Signature

Typed or printed name

APPROVED

Express Mail No.: Date Deposited:

for EV 447409964 US PTO DEPOSIT ACCOUNT CHARGE

04/05/2004

ACCOUNT#04-1700

Approved for use through 07/31/2006. OMB 0651-0032

DUNLAP, CODDING & ROCERS, atent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known ÉETRANSMITTAL 10/050.231 **Application Number** 01/16/2002 Filing Date APR 0 5 2004 for FY 2004 William H. Hildebrand, et al. First Named Inventor Pater fees are subject to annual revision. **Examiner Name** F. Vandervegt Applicant claims small entity status. See 37 CFR 1.27 1644 TOTAL AMOUNT OF PAYMENT (\$) O Attorney Docket No. 6680 036

| | hat apply) FEE CALCULATION (continued) | | | | | | |
|---|---|--------------------|--------|------------------|---|----------|--|
| METHOD OF PAYMENT (check all that apply) | FEE CALCULATION (continued) | | | | | | |
| Check Credit card Money Other None | 3. AI | 3. ADDITIONAL FEES | | | | | |
| | Large E | ntity | Small | Entity | | | |
| Deposit Account: | | Fee | Fee | Fee | Fee Description | | |
| Deposit Account 04-1700 | Code | | Code | | | Fee Paid | |
| Number Deposit Duplan Codding & Rogers P.C. | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | |
| Account Customer No. 30589 | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| Name | 1053 | 130 | 1053 | 130 | Non-English specification | | |
| The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments | | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | | |
| | | 920* | 1804 | 920* | Requesting publication of SIR prior to | | |
| Charge any additional fee(s) during the pendency of this application | | 4 040* | 4005 | 4 0 40* | Examiner action | | |
| Charge fee(s) indicated below, except for the filing feether to the above-identified deposit account. | 1805 | 1,840 | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | |
| FEE CALCULATION | | 420 | 2252 | 210 | Extension for reply within second month | | |
| 1. BASIC FILING FEE Large Entity Small Entity | 1253 | 950 | 2253 | 475 | Extension for reply within third month | | |
| Fee Fee Fee Fee Description Fee Paid | 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | | |
| Code (\$) Code (\$) | 1255 | · | | 1,005 | Extension for reply within fifth month | | |
| 1001 770 2001 385 Utility filing fee | 1401 | 330 | 2401 | , and the second | | | |
| 1002 340 2002 170 Design filing fee | | | | | Notice of Appeal | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | | Filing a brief in support of an appeal | | |
| 1004 770 2004 385 Reissue filing fee | 1403 | 290 | 2403 | | Request for oral hearing | | |
| 1005 160 2005 80 Provisional filing fee | 1451 1452 | | | 1,510 | Petition to institute a public use proceeding | | |
| SUBTOTAL (1) (\$) 0 | | 110 | 2452 | 55 | Petition to revive - unavoidable | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1,330 | 2453 | 665 | Petition to revive - unintentional | | |
| Fee from | 1501 | | 2501 | 665 | Utility issue fee (or reissue) | | |
| Extra Claims below Fee Paid Total Claims X = X = \$0 | 1502 1503 | 480 | 2502 | 240 | Design issue fee | | |
| | | 640 | 2503 | 320 | Plant issue fee | | |
| Claims | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | |
| Multiple Dependent = \$0 | | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | | |
| Large Entity Small Entity | | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | |
| Fee Fee Fee Fee Fee Description Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | 385 | property (times number of properties) Filing a submission after final rejection | | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1009 | ,,, | 2009 | 505 | (37 CFR 1.129(a)) | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims | 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR 1.129(b)) | | |
| 1204 86 2204 43 ** Reissue independent claims over original patent | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | |
| <u> </u> | Other | fee (sp | ecify) | | | | |
| SUBTOTAL (2) (\$) 0 | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0 | | | | | | |
| or number previously paid, it greater; For Reissues, see above | eviously paid, if greater; For Reissues, see above | | | | | | |
| SUBMITTED BY | | | | | (Complete (if applicable) | | |

| SUBMITTED BY | | (Complete (if applicable) | | |
|-------------------|-------------------|--|----------|-------------------|
| Name (Print/Type) | Douglas J Sproceo | Registration No. (Attorney/Agent) 43,145 | Telephor | ne (405) 607-8600 |
| Signature | | | Date | 04/05/2004 |